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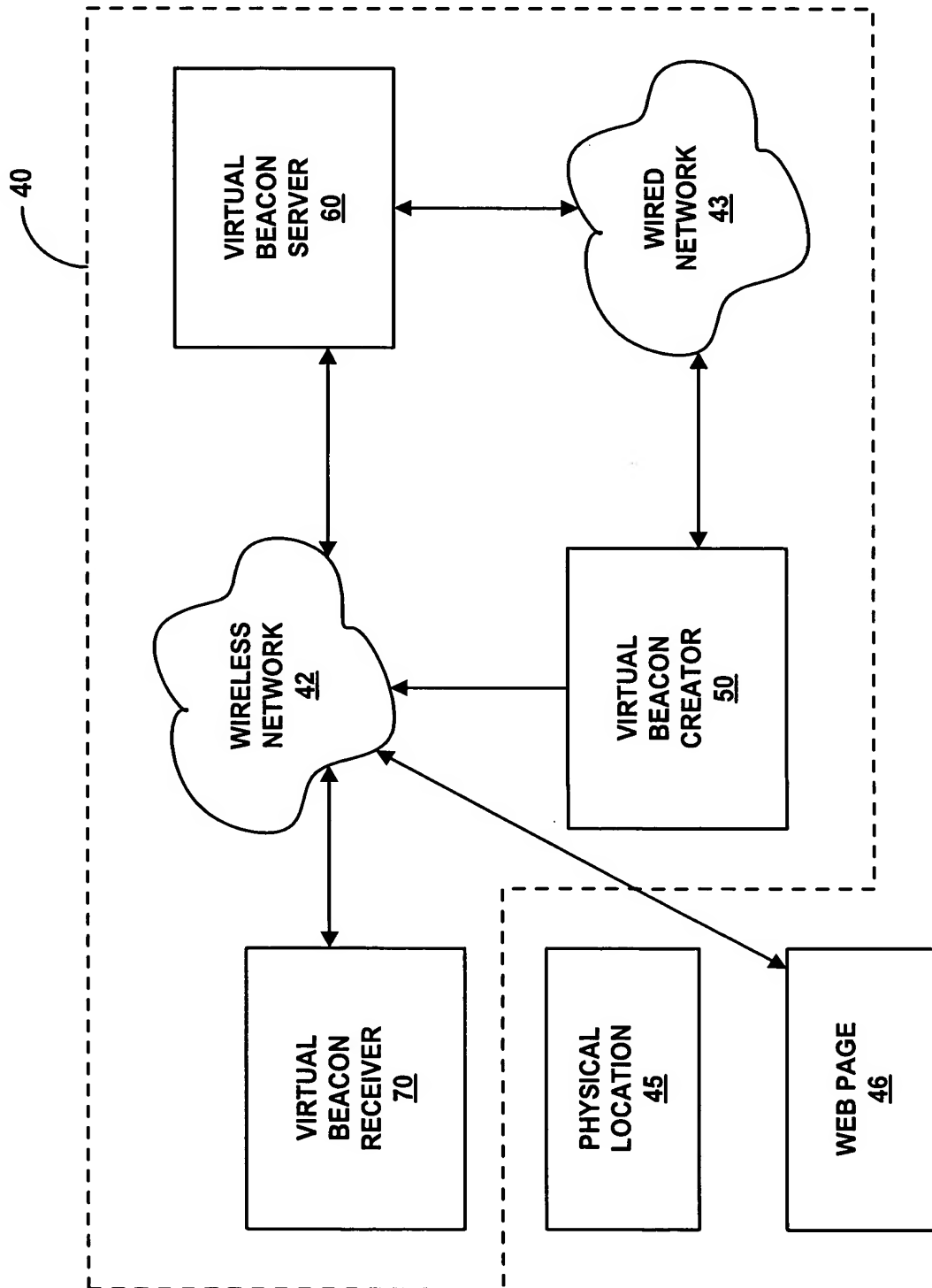


FIG. 1



TITLE: A DATA STRUCTURE DISPOSED IN A COMPUTER READABLE MEMORY
THAT PROVIDES INFORMATION CORRESPONDING TO A LOCATION

INVENTOR(S): Cyril Brignone, Glenn Steiner, Salil Pradhan

Attorney Docket #: HP-100203274-1

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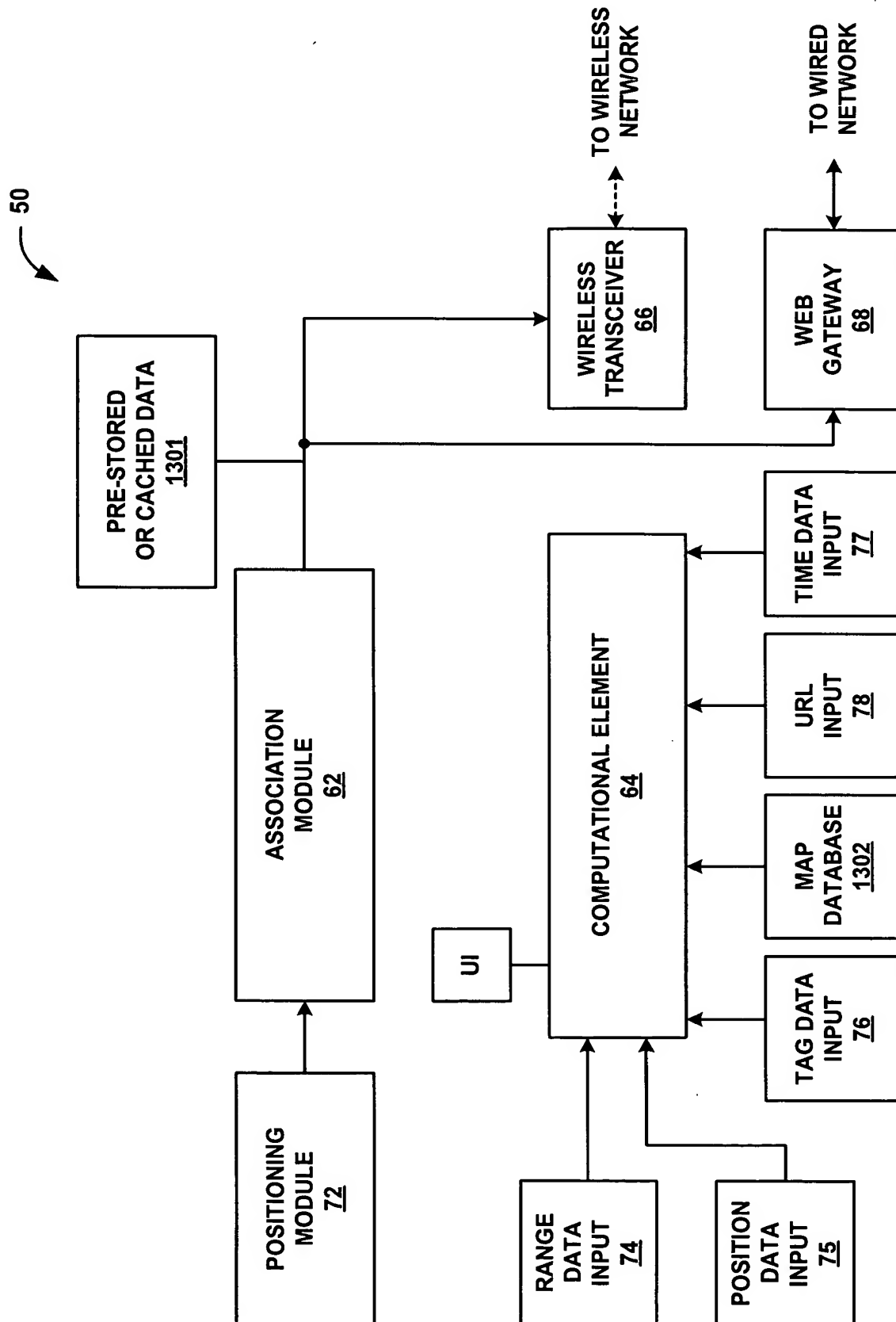


FIG. 2



64

64a

address

street address

city, state, zip

Map

64b

properties

latitude

longitude

label

range(meters)

url

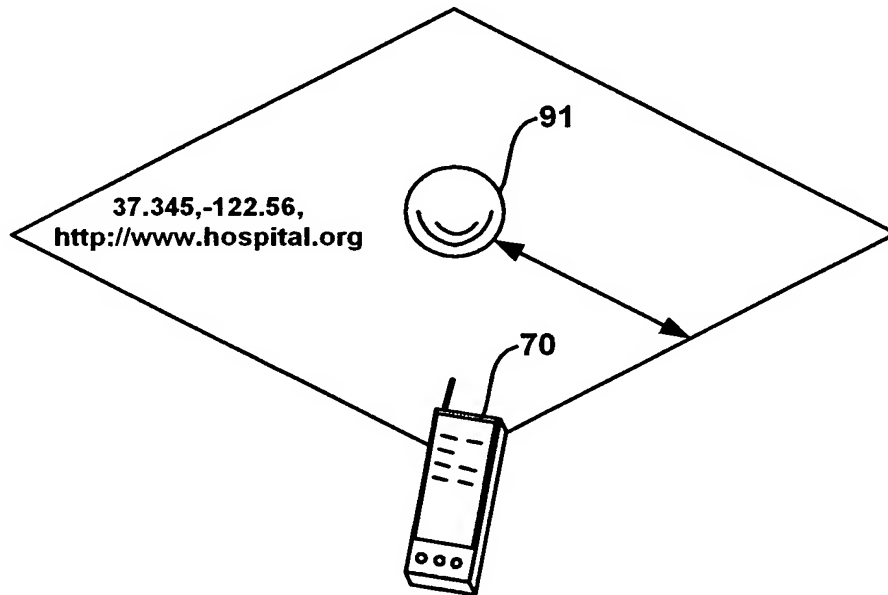
Map

Add

FIG. 3



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92 {
virtual beacon lat ="37.345" long = "-122.56"
range ="2000">
<url> <http://www.hospital.org> </url>
<label> the hospital </label>
</virtual beacon>

FIG. 4



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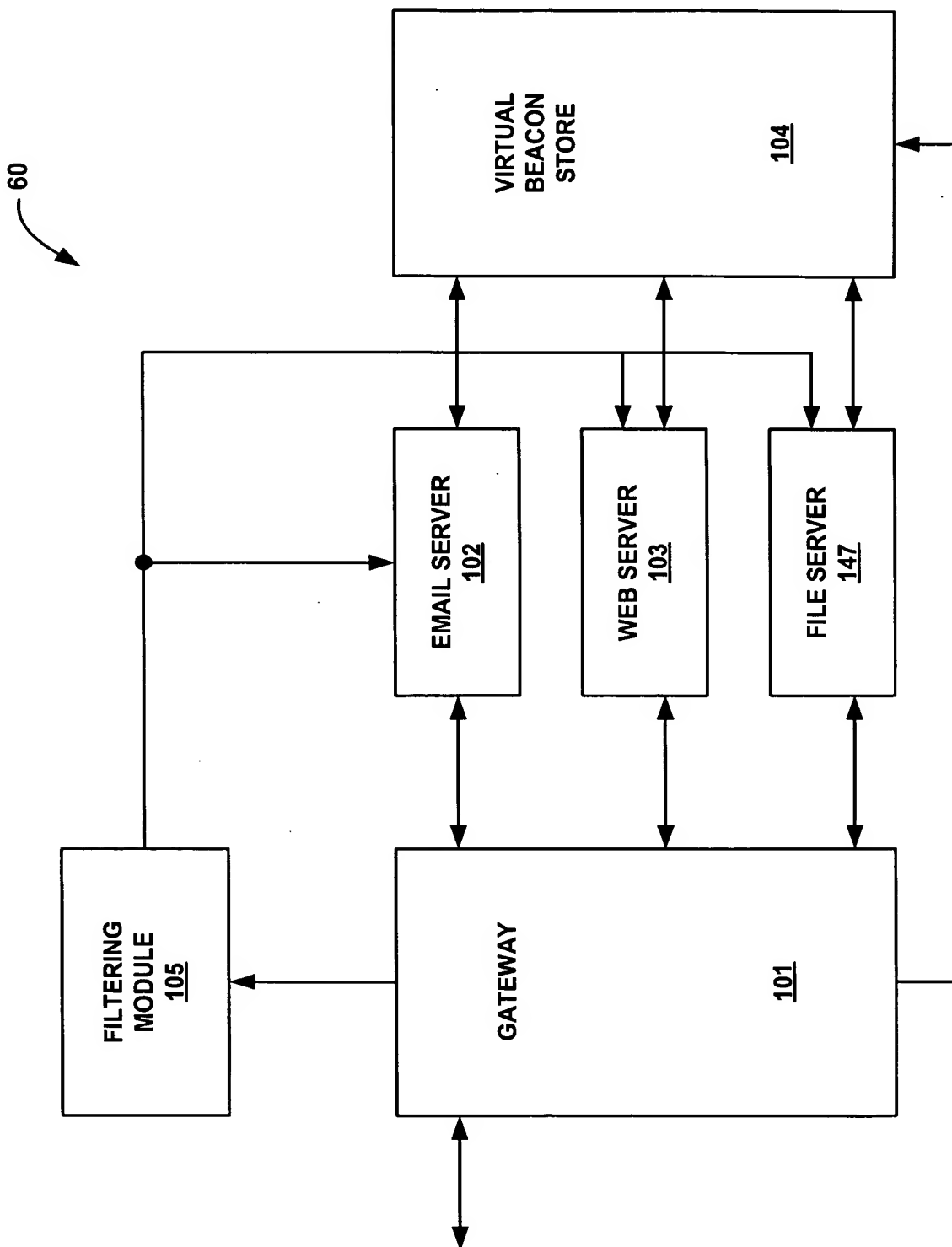


FIG. 5



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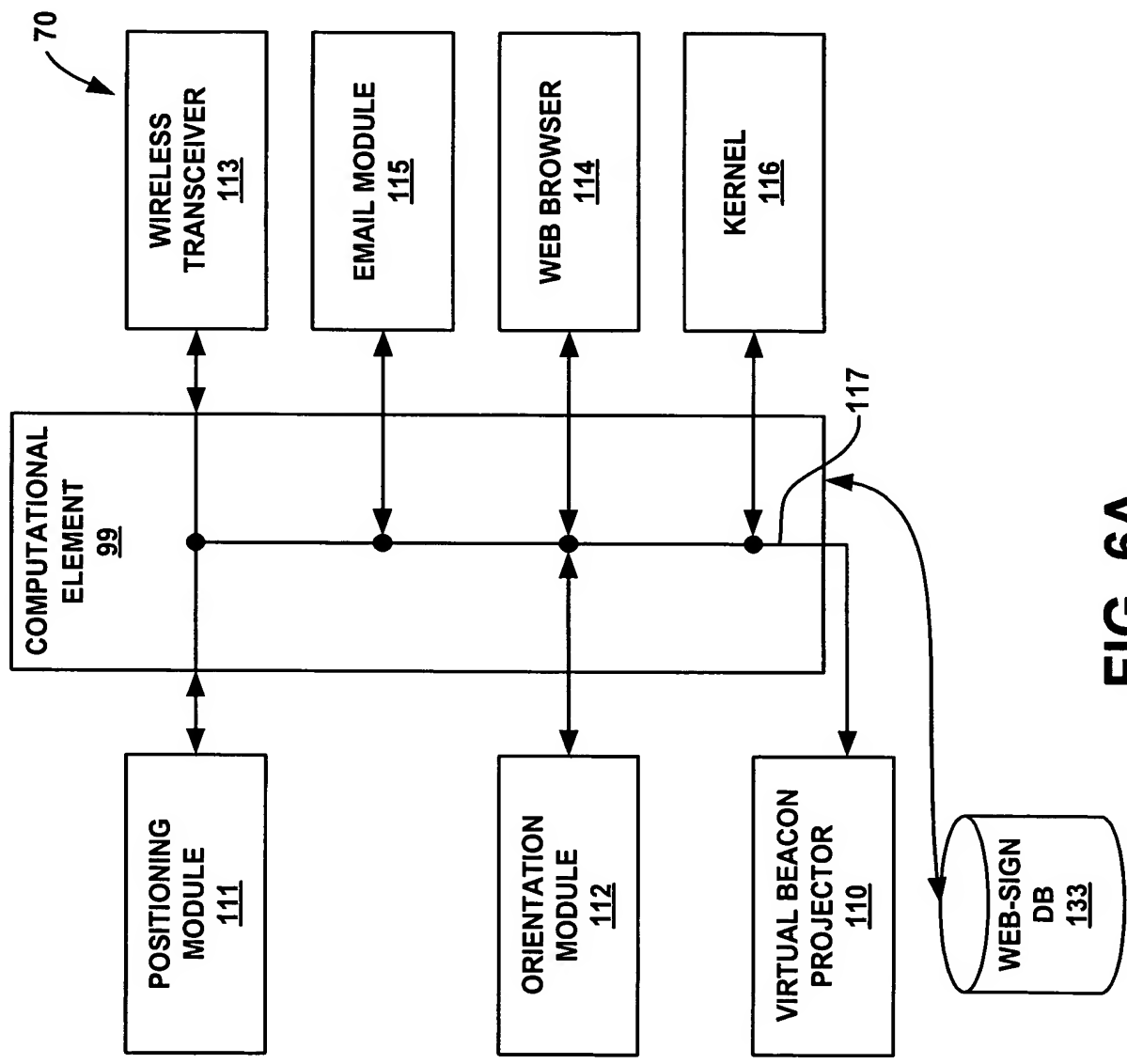



FIG. 6A



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Virtual Beacon5:51pOK

Info41

Name	Km	Angle
Safeway	3.28	45
Cyril home	3.29	43
Carly office	0.56	26
StarBucks	3.19	43
Frys	1.60	48

Connect

Stop

OutdoorIndoorBeacon treePosition





FIG. 6B

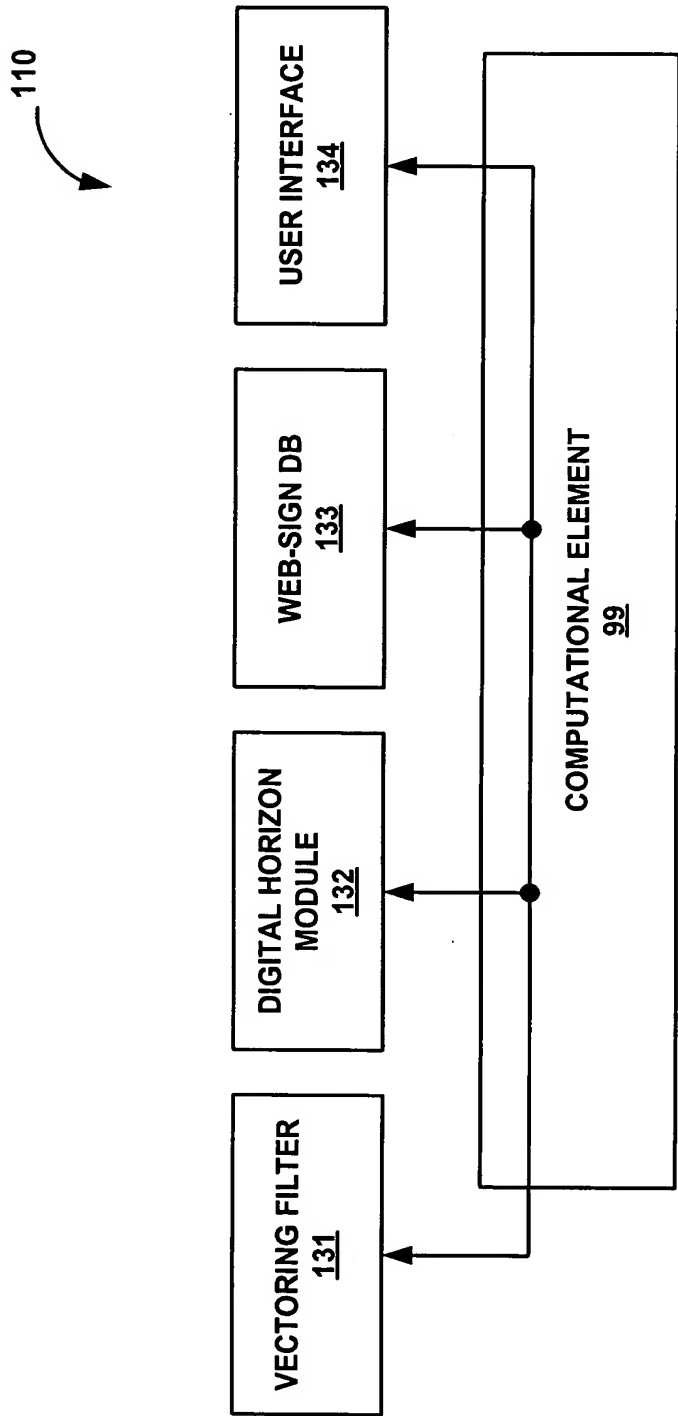


FIG. 7

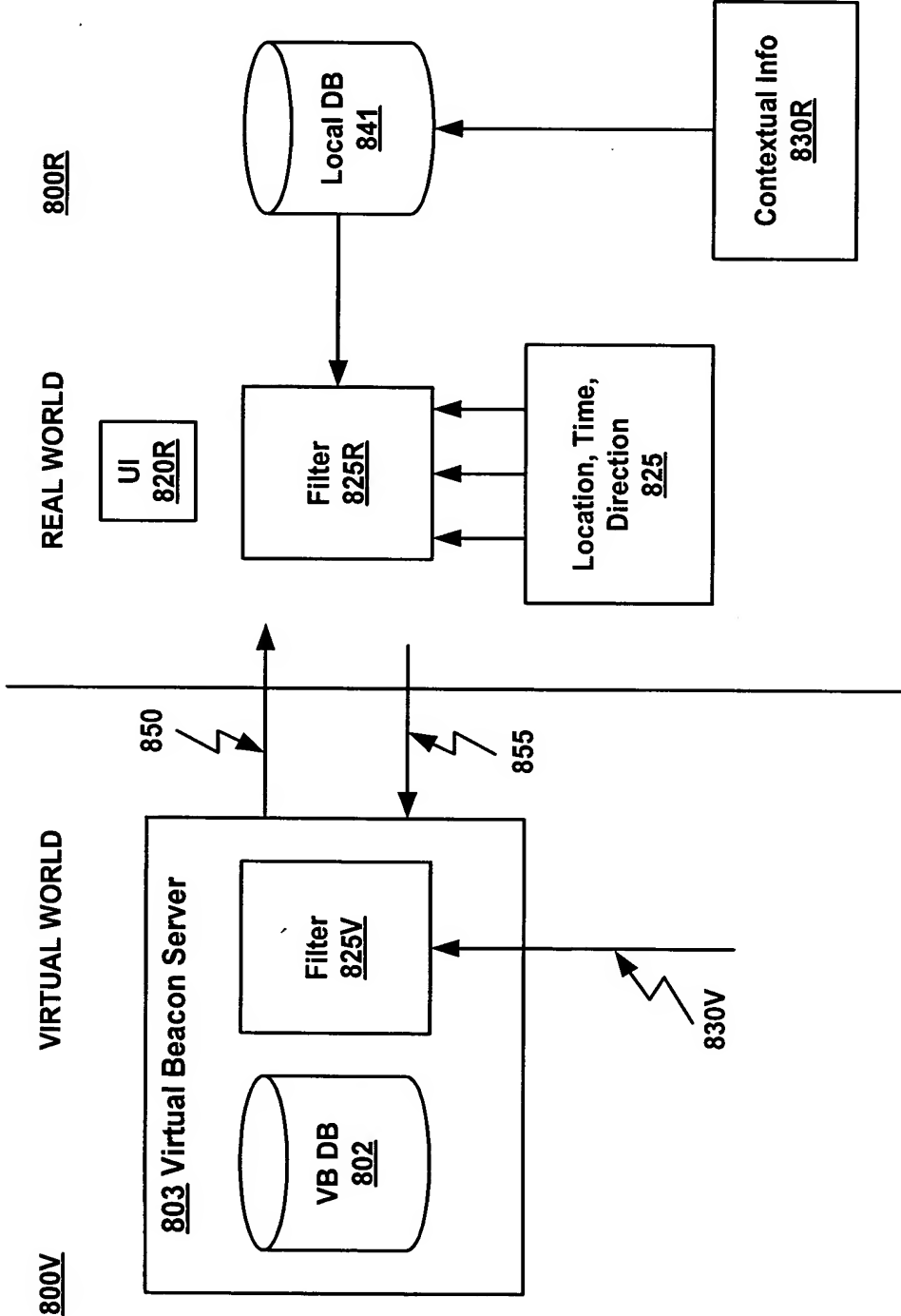
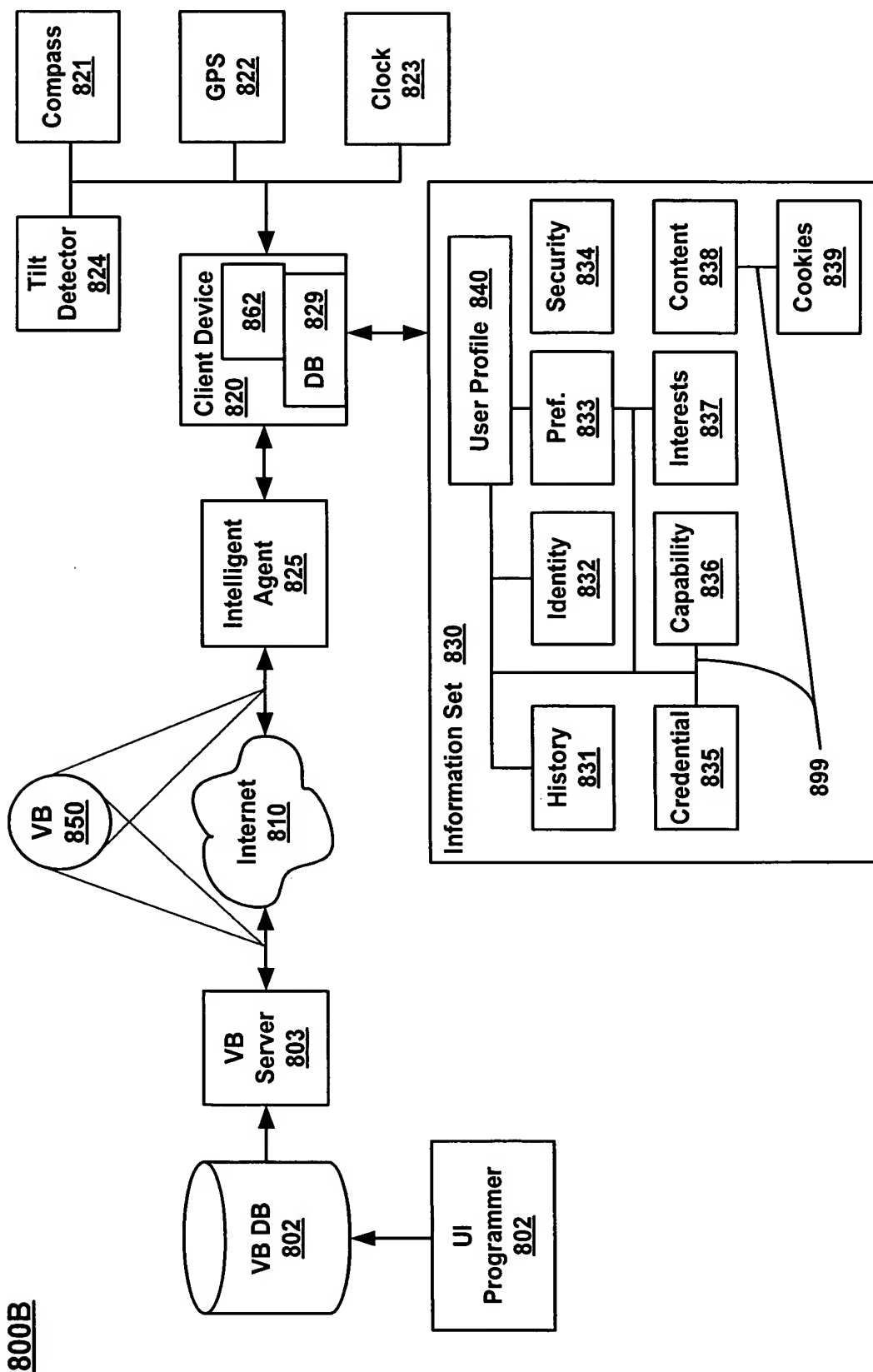


FIG. 8A





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900

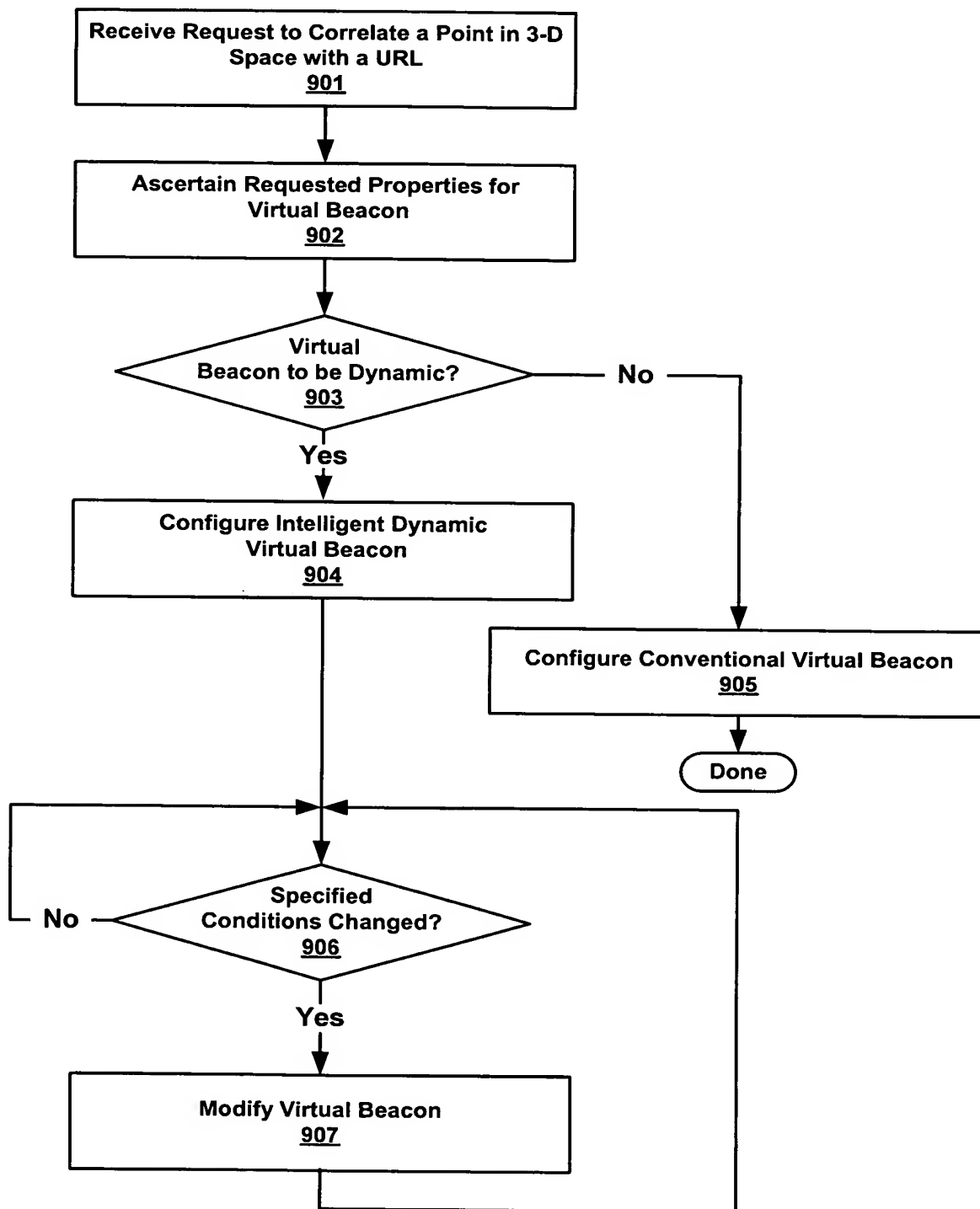


FIG. 9



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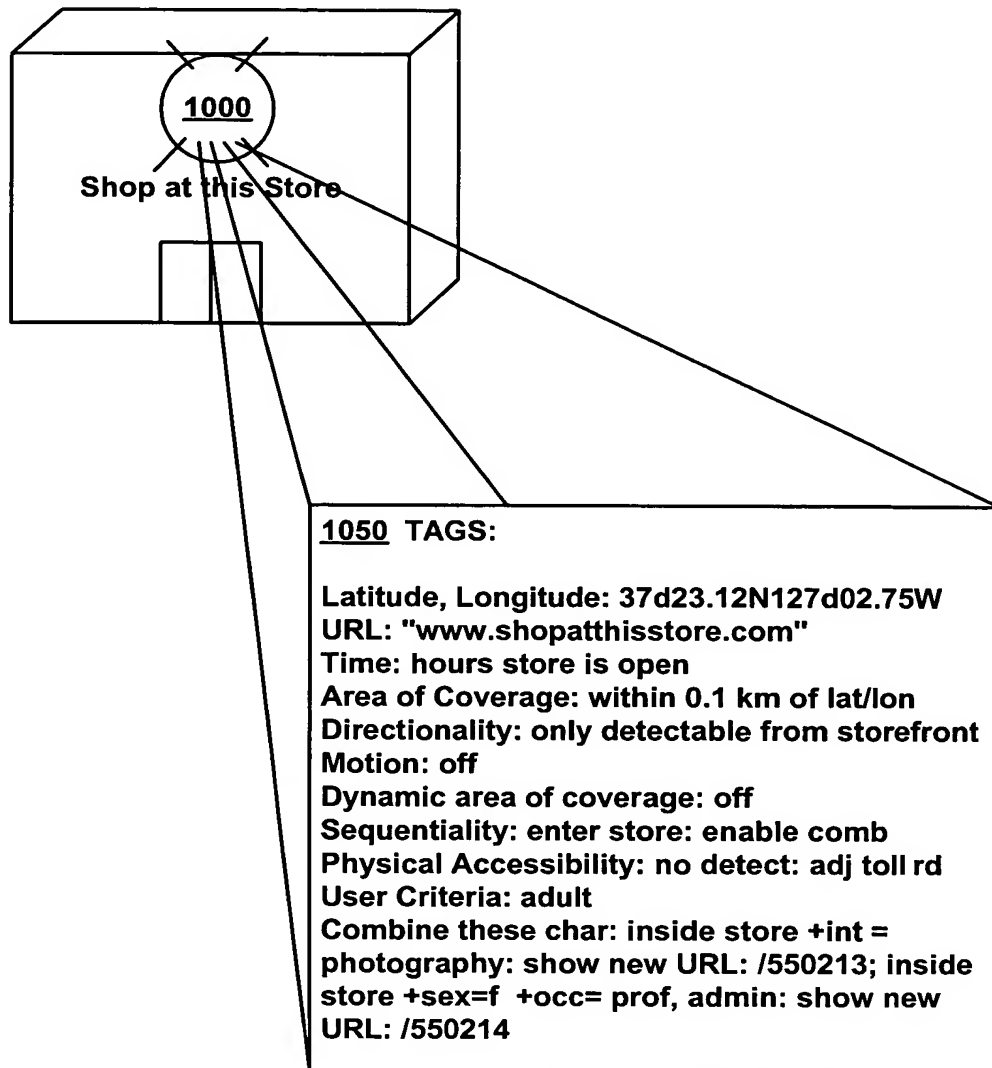


FIG. 10A



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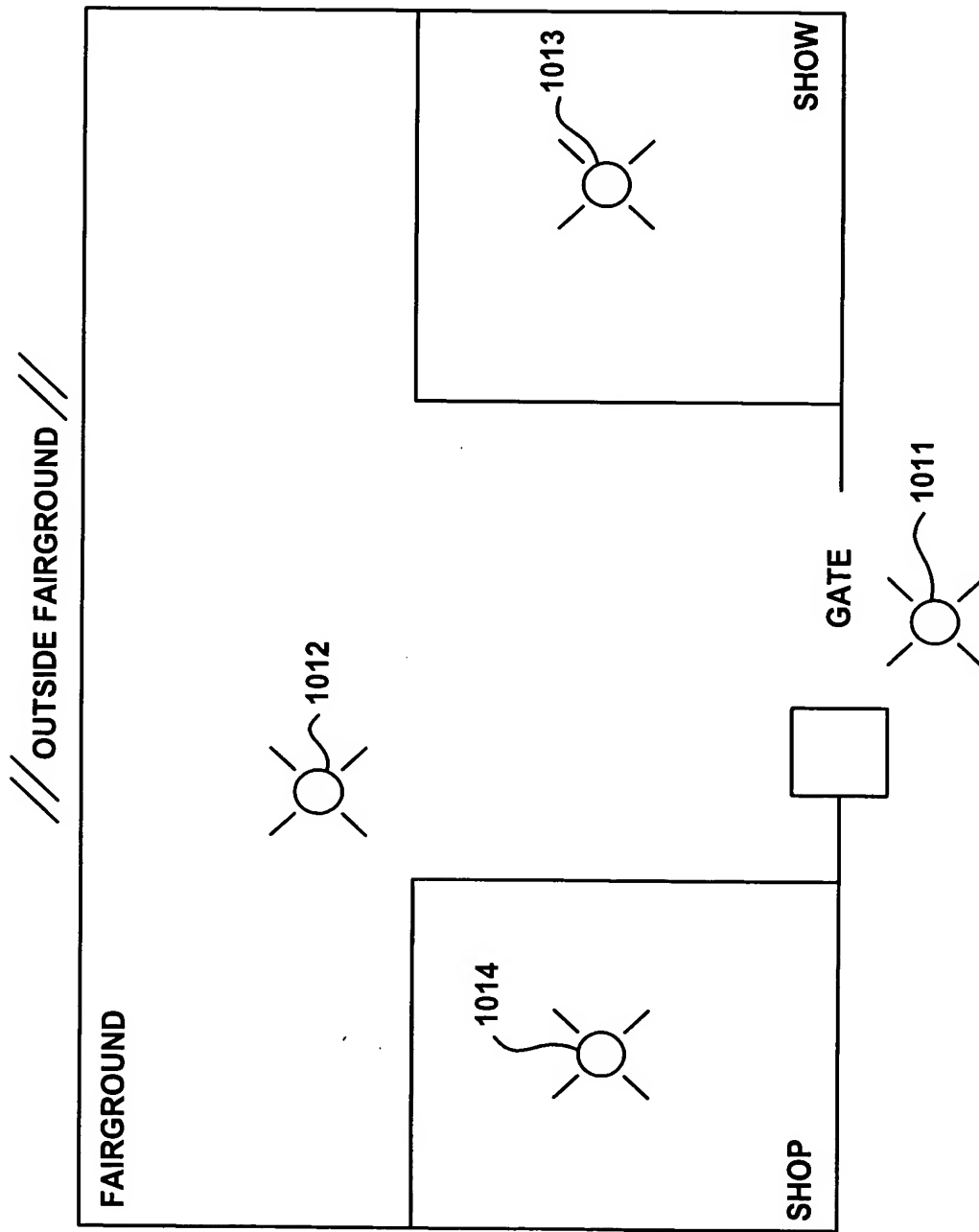


FIG 10B



TITLE: A DATA STRUCTURE DISPOSED IN A COMPUTER READABLE MEMORY
THAT PROVIDES INFORMATION CORRESPONDING TO A LOCATION

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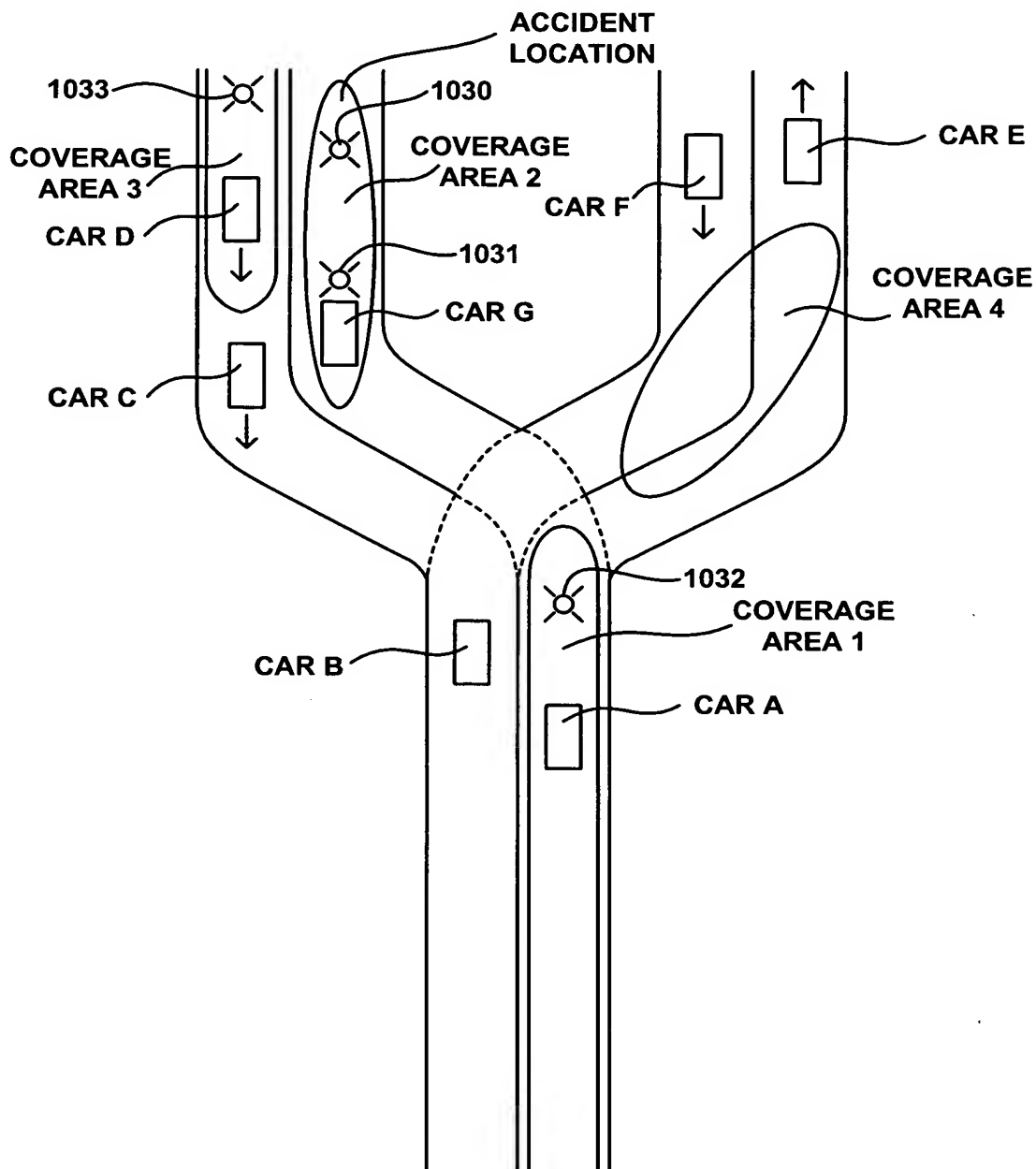
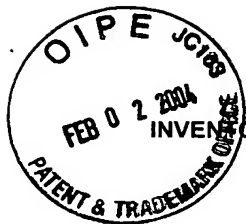


FIG. 10C



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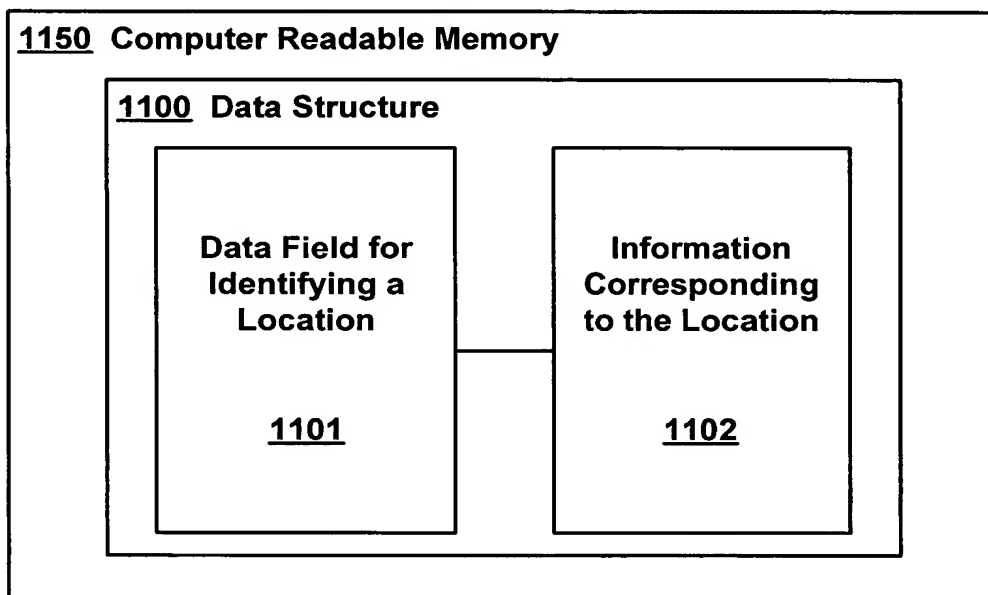


FIG. 11



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1200

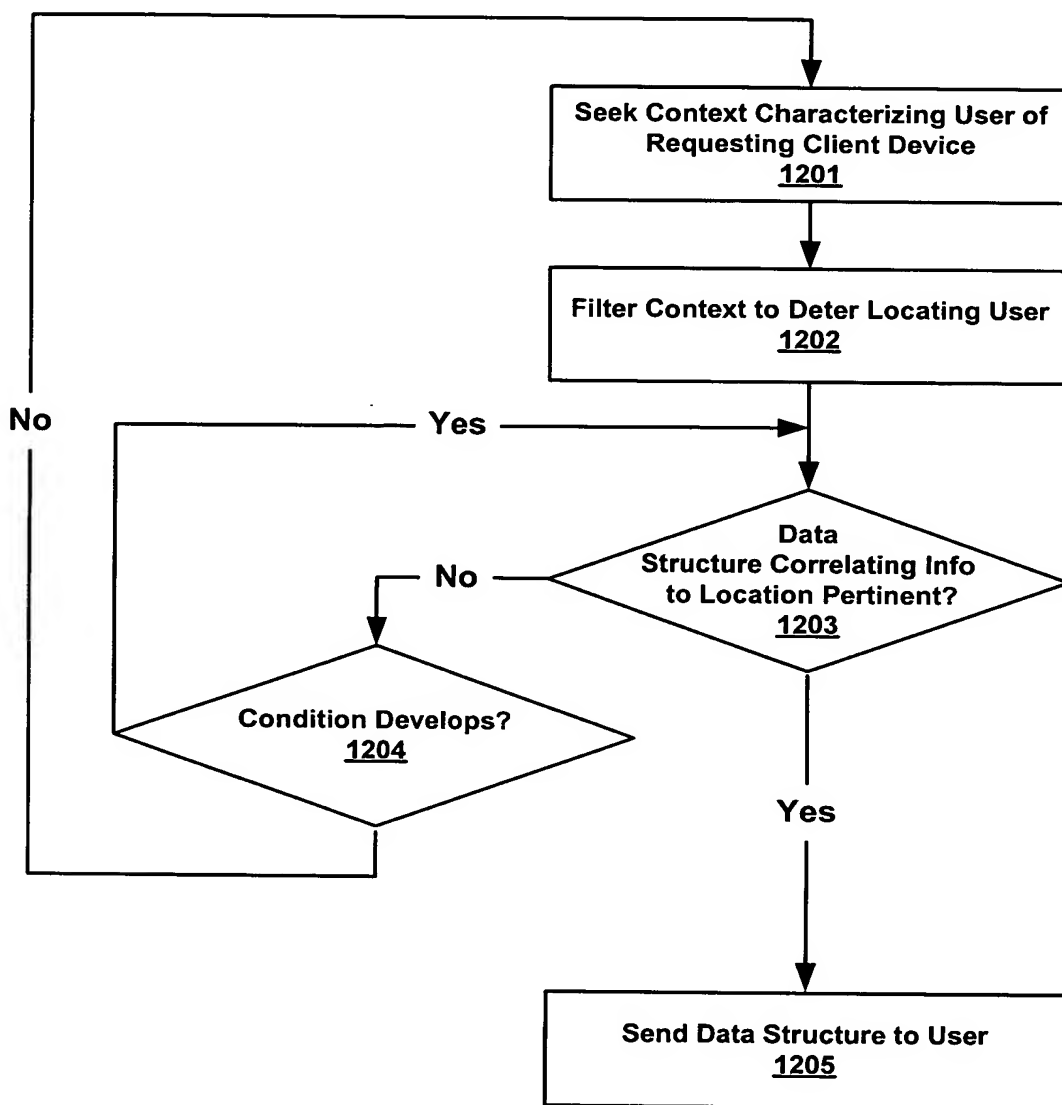


FIG. 12